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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/659,866	09/12/2000	Scott J. Jones	GOLDENH.001C1	2541
20995	7590 09/21/2004	•	EXAM	INER
KNOBBE MARTENS OLSON & BEAR LLP			KOPPIKAR, VIVEK D	
2040 MAIN S FOURTEEN		e j	ART UNIT	PAPER NUMBER
IRVINE, CA		in the second se	3626	

Please find below and/or attached an Office communication concerning this application or proceeding.

l.	Application No.	Applicant(s)
	09/659,866	JONES ET AL.
. Office Action Summary	Examiner	Art Unit
	Vivek D Koppikar	3626
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on <u>08 A</u> 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4)⊠ Claim(s) <u>2-19</u> is/are pending in the application 4a) Of the above claim(s) is/are withdray 5)□ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>2-19</u> is/are rejected.		
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	r election requirement.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 10.	epted or b) objected to by the Education of the Education of the Idea of the I	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)	A) Thionian Summer	(DTO_413)
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	•

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DETAILED ACTION

Status of Application

1. This communication is in response to the amendment and response filed by the applicants on August 8, 2003. Claims 2-19 are pending and have been examined.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 7, 12, and 17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. These claims state that the transportation guidelines are the Consolidated Budget Reconciliation Act or the Omnibus Budget Reconciliation Act. However, acts or laws are always subject to amendments and/or repels and this fact renders these claims indefinite. The examiner recommends canceling these claims or amending them so they do not refer to indefinite criteria or limitations.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 5. Amended Claim 2 and Claim 9 are rejected under 35 U.S.C. 102(a) as being anticipated by Aeromed ("www.aeromed-software.com," February 5, 1998).

These claims are rejected as set forth in the Office Action dated May 7, 2003.

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Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 2-5, 10, and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nathanson et al. (5,122,959) in view of Schriewer (Schriewer, Scott, "Airborne Ambulance Saves Precious Time," Tulsa World, May 22, 1996, pages 1-2).

These claims are rejected as set forth in the Office Action dated May 7, 2003.

8. Claims 6-7, 11-12, and 16-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nathanson et al. (5,122,959) and Schriewer (Schriewer, Scott, "Airborne Ambulance Saves Precious Time," Tulsa World, May 22, 1996, pages 1-2) as applied to claim 5 above and further in view of Hudson (Hudson, Terese, "Attorneys Fear Patient Transfer Claims in Malpractice Cases," Hospitals, April 5, 1991, volume 65, issue 7, pages 44-48).

These claims are rejected as set forth in the Office Action dated May 7, 2003.

9. Claims 8, 13, and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nathanson et al. (5,122,959) and Schriewer (Schriewer, Scott, "Airborne Ambulance Saves Precious Time," Tulsa World, May 22, 1996, pages 1-2) as applied to claim 2 above and further in view of Matsumoto et al. (5,974,355).

These claims are rejected as set forth in the Office Action dated May 7, 2003.

10. Claims 9, 14, and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nathanson et al. (5,122,959) and Schriewer (Schriewer, Scott, "Airborne Ambulance Saves

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Precious Time," Tulsa World, May 22, 1996, pages 1-2) as applied to claim 2 above and further in view of Yee et al. (6,044,323).

These claims are rejected as set forth in the Office Action dated May 7, 2003.

Response to Arguments

11. Applicant's arguments filed August 8, 2003 have been fully considered but they are not persuasive.

The arguments will be addressed in sequential order as they were set forth in the response section dated August 8, 2003.

A) Arguments regarding the 35 USC 102 rejection

Applicant argues that the Aeromed reference is not valid because it has not undergone examination at the USPTO. To respond to this argument, the examiner contends that for a disclosure to be used as prior art it is immaterial as to whether the reference is valid or non-valid as far as novelty is concerned. As long as the reference discloses the claimed invention it can be used in a 35 USC 102 rejection.

Applicant also argues that the amount of technical detail in the Aeromed reference is not as much as in the instant application. However, the fact is that Aeromed discloses the invention as defined by the claims and this is all that matters. The specification are not the metes and bounds of the invention.

Applicant also argues that Aeromed does not disclose the feature wherein "a computerized system comprising instructions for determining whether the actual flight path varies from the calculated flight path." However, the examiner contends that the Aeromed reference teaches a feature which produces flight plans and also teaches features that calculate

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navigation for the entire flight plan and displays nearest aircraft to the scene. The examiner takes the position that from these three pieces of information (flight plans, navigation path and nearest aircraft to the scene-(in order to determine the nearest aircraft to the scene the system in Aeromed must determine the actual location of the aircraft)) the deviation from the calculated flight plan can be determined in Aeromed, it is an inherent feature.

Aeromed also teaches "how to dispatch an aircraft" because it teaches dispatching the aircraft based on information gathered by the system (Aeromed; Page 4, paragraph 1). Even though more detail is not provided the examiner would like to point out that the disclosure of Aeromed still meets the limitations of the claims.

B) Arguments regarding the 35 USC 103 rejections

Applicants argue that Nathanson does not disclose "instructions for determining whether the actual flight path varies from the calculated flight path." However the examiner contends that the system of Nathanson calculates parameters such as the estimated time of pickup and departure which necessarily reflect the actual flight path. Moreover, the system in Nathanson teaches a minimum path algorithm. The examiner contents that from these pieces of information the deviation of the actual flight path from the calculate flight path (minimum path algorithm) can be determined.

Conclusion

12. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

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MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Vivek Koppikar** whose telephone number is **(703) 305-5356**. The examiner can normally be reached on Monday-Friday from 8 AM to 5 PM, Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Thomas, can be reached at (703) 305-9588. The fax phone number for the organization where this application or proceeding is assigned are (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

√りん Vivek Koppikar

9/16/04

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